

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6080116").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:30
L2	2	("5354537").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:31
L3	2	("5893834").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:32
L4	2	("6200277").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:33
L5	2	("20040249253").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:35
L6	6	((("6569128") or ("6296020") or ("20030060784"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:42
L7	35	("2874981"   "3094124"   "3951147"   "4007738"   "4239042"   "4311148"   "4386929"   "4627844"   "4741733"   "4747621"   "4846812"   "5049138"   "5158553"   "5222486"   "5358493"   "5599296"   "5626564"   "5681274"   "5830196"   "5876384"   "5891112"   "5899890"   "5902286"   "5931865"   "5954694"   "5997515"   "6045547"   "6053903"   "6152914"   "6325790"). PN. OR ("6569128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 17:43

L8	2	("4563180").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 17:47
L9	36	("0315023"   "0701587"   "1388172"   "2638897"   "2734665"   "3094124"   "3227161"   "3386438"   "3400714"   "3485234"   "3890976"   "4239042"   "4282876"   "4335718"   "4385635"   "4405314").PN. OR ("4563180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 17:47
L10	13	("3386438").URPN.	USPAT	OR	ON	2008/08/17 17:52
L11	41	("3386438"   "3589363"   "4320761"   "4515583"   "4634419"   "4634420"   "4643717"   "4689040"   "4804364"   "4808154"   "4816018"   "4959049"   "5011471"   "5038756"   "5071421"   "5139504"   "5151099"   "5163433"   "5178605"   "5188589"   "5199943"   "5205817"   "5231569"   "5242385"   "5282786"   "5286256"   "5300084"   "5354265"   "5464389").PN. OR ("5718676").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 17:56
L12	36	("2139653"   "3386438"   "3674033"   "3828767"   "4002174"   "4437856"   "4769016"   "4863441"   "5057073"   "5084033"   "5300022"   "5364373"   "5380307"   "5484423"   "5578006"   "5616137"   "5643226"   "5662619"   "D236920").PN. OR ("6132405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:01
L13	21	("3388703"   "4020837"   "4250881"). PN. OR ("4335718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:06
L14	51	("0422436"   "1465851"   "2187259"   "2828744"   "2844149"   "2845068"   "3099988"   "3155090"   "3358684"   "3628523"   "3921864"   "3993079"   "4202332"   "4335718"   "4384579"   "4405314"   "4629450"   "4652256"   "4677980"   "4758234"   "4767407"   "4781683"   "4781691"   "4909800"   "5002535"   "5092848"   "5234438"   "5484422"   "5520642"   "5527291"   "5743872"   "5792099").PN. OR ("5951528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:08
L15	9	("2187259").URPN.	USPAT	OR	ON	2008/08/17 18:11
L16	9	("0422436"   "20030050602"   "2187259"   "5364374"   "5951528"   "6537243"   "6843783").PN. OR ("7252653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:13
L17	24	("2828744").URPN.	USPAT	OR	ON	2008/08/17 18:14

L18	40	("1147408"   "2748769"   "2828744"   "2899959"   "2899960"   "3766916"   "4531937"   "4610671"   "4735614"   "4781691"   "4791937"   "4966587"   "5053014"   "5084023"   "5085648"   "5163913"   "5167635"   "5267971"   "5330433"   "5498247"   "5558651"   "5630802").FN. OR ("5810780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:17
L19	6	("4563180"   "5533988"   "5549551"   "5820610").FN. OR ("6022341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:23
L20	95	("0561059"   "1248492"   "3225762"   "3352306"   "3454006"   "3463152"   "3630195"   "3834380"   "4194504"   "4249541"   "4270835"   "4327722"   "4353369"   "4392856"   "4431426"   "4439583"   "4525157"   "4529399"   "4549879"   "4559046"   "4588398"   "4627841"   "4668225"   "4671795"   "4671796"   "4680029"   "4690675"   "4701166"   "4728322"   "4769016"   "4770655"   "4772264"   "4772276"   "4773901"   "4798597"   "4828549"   "4846799"   "4846812"   "4863432"   "4887998"   "4895564"   "4898591"   "4911691"   "4917671"   "4927415"   "4944728"   "4950252"   "4955863"   "4976704"   "4986814"   "4994046"   "4998919"   "5002533"   "5026353"   "5034005"   "5037402"   "5047018"   "5112312"   "5120317"   "5135502"   "5147332"   "5205829"   "5273540"   "5401257"   "5423764").FN. OR ("5533988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:25
L21	92	("1527291"   "2842133"   "3659610"   "3786810"   "3840008"   "4068660"   "4292970"   "4559041").FN. OR ("4627841").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:27
L22	63	("3537451"   "3589361"   "3592192"   "3595230"   "3766916"   "3769975"   "3822238"   "3975350"   "4106491"   "4177809"   "4183884"   "4192304"   "4192305"   "4194504"   "4198973"   "4239042"   "4300553"   "4326519"   "4353369"   "4388074"   "4389210"   "4411655"   "4434797"   "4445893"   "4581019").FN. OR ("4728322").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:33
L23	56	("4371686"   "4424305"   "4454309"   "4647643"   "4668221"   "4678660"   "4689386"   "4728322"   "4780512"   "4781703"   "4789720"   "4790817"   "4798597"   "4798876"   "4810582"   "4883699").FN. OR ("5061254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:36
L24	1451	(needle cannula trocar) near4 (flow near4 (resistor resistor regulat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:42
L25	22	(needle cannula trocar) near4 (flow near4 (resistor resistor ))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:42
L26	0	25 not 24	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:44

L27	1429	24 not 25	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:44
L28	308	27 not (needle near valve)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:46
L29	262	(needle cannula trocar) near4 (flow near4 (diameter))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 18:52
L30	44	("3484121").URFN.	USPAT	OR	ON	2008/08/17 18:54
L31	56	("0059306"   "20010056284"   "20020082522"   "20020168290"   "20020177788"   "20030018282"   "20030083686"   "20030143113"   "20030171699"   "20040096959"   "20040106941"   "3143793"   "3303959"   "3626929"   "3741197"   "3831814"   "4585446"   "4713165"   "4753641"   "4873993"   "4924879"   "5669543"   "5700695"   "5708247"   "5820570"   "5855801"   "5857983"   "5928207"   "5938679"   "5951836"   "5989917"   "6015392"   "6046051"   "6086545"   "6139562"   "6153085"   "6173202"   "6193873"   "6241862"   "6284125"   "6332871"   "6364890"   "6444115"   "6475372"   "6544475"   "6558528"   "6591124"   "6607658"   "6612111"   "6620310"   "6706159"   "6716577"   "6793633").FN. OR ("7169117").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 19:00
L32	478	(needle cannula trocar) near4 (vary\$3 near4 diameter partial\$2 near4 fill\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 19:03
L33	28	("3094124").URFN.	USPAT	OR	ON	2008/08/17 19:05
L34	8	("3094124"   "3951147"   "4386929"   "4741733"   "5989239"   "6059737"   "6068613").FN. OR ("6645183").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 19:13
L35	15	("5167631"   "5176641"   "5267957"   "5336188"   "5368570"   "5484410"   "5735818"   "5885250").FN. OR ("6068613").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 19:21
L36	35	("2874981"   "3094124"   "3951147"   "4007738"   "4239042"   "4311148"   "4386929"   "4627844"   "4741733"   "4747621"   "4846812"   "5049138"   "5158553"   "5222486"   "5358493"   "5599296"   "5626564"   "5681274"   "5830196"   "5876384"   "5891112"   "5899890"   "5902286"   "5931865"   "5954694"   "5997515"   "6045547"   "6053903"   "6152914"   "6325790"). FN. OR ("6569128").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 19:24
L37	3616	((600/573,576,579,582,584) or (604/19,27)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 19:52

L38	2	"401139".apn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 19:54
L39	16	((("6285897") or ("5830217") or ("6368274") or ("6582365") or ("6434411") or ("5279607") or ("6240312") or ("5482008"))).FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/17 19:56

8/ 17/ 2008 8:25:12 PM

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